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 **PALM INTRANET****Inventor Information for 10/723728**

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| US 6580779 B2 | USPAT | 20030617 | Contrast adjustment of a decomposed X-ray image relative to the contrast of another X-ray image | 378/98.9 | 378/53; 378/98.11; 382/132 | Avinash; Gopal B. et al. |
| US 6579239 B1 | USPAT | 20030617 | System and method for automatic adjustment of brightness and contrast in images | 600/443 | 600/458 | Avinash; Gopal B. et al. |
| US 6574304 B1 | USPAT | 20030603 | Computer aided acquisition of medical images | 378/62 | 378/8; 378/901; 382/131 | Hsieh; Jiang et al. |
| US 6556720 B1 | USPAT | 20030429 | Method and apparatus for enhancing and correcting digital images | 382/260 | 382/128; 382/263; 382/275 | Avinash; Gopal B. |
| US 6351122 B1 | USPAT | 20020226 | MRI reconstruction using scan-specific partial echo and partial NEX data acquisitions and a network | 324/309 | 324/307; 324/318 | Polzin; Jason A. et al. |

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| US 6343111 B1 | USPAT | 20020129 | Dual energy decomposition using automatically determined cancellation parameters | 378/98.11 | 378/5; 378/98.9 | Avinash; Gopal B. et al. |
| US 6339626 B1 | USPAT | 20020115 | MRI system with fractional decimation of acquired data | 375/355 | 324/307; 341/61; 382/299 | Bernstein; Matthew A. et al. |
| US 6246783 B1 | USPAT | 20010612 | Iterative filter framework for medical images | 382/128 | 382/260; 708/322 | Avinash; Gopal B. |
| US 6208763 B1 | USPAT | 20010327 | Method and apparatus for enhancing discrete pixel images | 382/254 | 382/172; 382/192; 382/199; 382/261; 382/263; 382/264; 382/266; 382/274 | Avinash; Gopal B. |
| US 6208139 B1 | USPAT | 20010327 | System and method of phase sensitive MRI reconstruction using partial k-space data | 324/309 | 324/307 | Foo; Thomas K. F. et al. |
| US 6198283 B1 | USPAT | 20010306 | System and method of phase sensitive MRI reconstruction using partial k-space data and including a network | 324/309 | 324/307 | Foo; Thomas K. F. et al. |
| US 6173083 B1 | USPAT | 20010109 | Method and apparatus for analyzing image structures | 382/260 | 382/132; 382/172; 382/194; 382/199; 382/261; 382/264; 382/266 | Avinash; Gopal B. |
| US 6166545 A | USPAT | 20001226 | MRI reconstruction using partial echo and partial NEX data acquisitions | 324/309 | 324/307 | Polzin; Jason A. et al. |
| US 6163152 A | USPAT | 20001219 | Method and system for correcting errors in MR images due to regions of gradient non-uniformity for parametric imaging such as quantitative flow analysis | 324/306 | 324/307 | Bernstein; Matthew A. et al. |
| US 6100689 A | USPAT | 20000808 | Method for quantifying ghost artifacts in MR images | 324/309 | 324/314; 324/318 | Huff; Steven J. et al. |
| US 6064205 A | USPAT | 20000516 | Correction of artifacts caused by maxwell terms in slice offset echo planar imaging | 324/309 | 324/307 | Zhou; Xiaohong et al. |
| US 6046591 A | USPAT | 20000404 | MRI system with fractional decimation of acquired data | 324/309 | 324/306; 324/307; 324/312 | King; Kevin F. et al. |
| US 6008648 | USPAT | 19991228 | Method for producing physical | 324/309 | 324/307; | Linz; Anton |

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| A | | | gradient waveforms in magnetic resonance imaging | | 324/318; 600/425 | M. et al. |
| US 5998996 A | USPAT | 19991207 | Correction of artifacts caused by Maxwell terms in phase contrast angiography | 324/309 | 324/307 | Bernstein; Matthew A. et al. |
| US 5987347 A | USPAT | 19991116 | Method for removing streak artifacts in medical images | 600/410 | 378/901; 382/131; 600/425 | Khoury; Issa Y. et al. |
| US 5943433 A | USPAT | 19990824 | Method for correcting inhomogeneity of spatial intensity in an acquired MR image | 382/131 | 324/307; 324/309; 382/275; 600/410 | Avinash; Gopal B. |
| US 5923789 A | USPAT | 19990713 | Band limited interpolation and projection of spatial 3-D images | 382/276 | 382/250; 382/300 | Avinash; Gopal B. |
| US 5923168 A | USPAT | 19990713 | Correction of artifacts caused by Maxwell terms in slice offset echo planar imaging | 324/309 | 324/307 | Zhou; Xiaohong et al. |
| US 5713358 A | USPAT | 19980203 | Method for producing a time-resolved series of 3D magnetic resonance angiograms during the first passage of contrast agent | 600/420 | 324/306; 324/309 | Mistretta; Charles A. et al. |
| US 5561611 A | USPAT | 19961001 | Method and apparatus for signal restoration without knowledge of the impulse response function of the signal acquisition system | 702/111 | 382/279; 382/280 | Avinash; Gopal B. |
| US 5408180 A | USPAT | 19950418 | Measurement of flow using a complex difference method of magnetic resonance imaging | 324/306 | 324/309 | Mistretta; Charles A. et al. |